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PDerwent Title:

New antiviral and antitumoural di:deoxy:nucleoside derivs. - esp. active

against HIV and AIDS, used alone or in combination with AZT

POriginal Title:

FR2662165A1: DERIVES NUCLEOSIDIQUES BRANCHES, LEUR PROCEDE

DE PREPARATION ET LEUR UTILISATION A TITRE DE MEDICAMENT.

PAssignee:

UNIV PIER ET CURIE Non-standard company

PInventor:

CZERNECKI S; EZZITOUNI A; KRAUSZ P;

PAccession/

1992-043495 / 199206

Update:

₹IPC Code: A61K 31/70; C07H 19/06;

P Derwent Classes:

B03; B02;

PManual Codes:

B04-B03A(Nucleosides), B06-E05(Other heterocyclic fused ring with more than 2 rings - sole heteros O and N), B12-A01(Antibacterial), B12-A06(Antiviral), B12-G07(Tumourinhibitor), N02-F(Pd or Pt - element, (hydr)oxide, inorganic

salt, carboxylate catalyst [general])

8 Derwent Abstract:

(FR2662165A) Dideoxynucleosides of formula (I) and their stereoisomers are new: C = opt. modified purine or pyrimidine base; A-B is an ethylene bond, then R2 = H and R1 = CH2Nu; or A-B is a satd. bond, then R2 = Nu, and R1 = methylidene; Nu = nucleophilic, pref. N3, NH.CHO, CN, SCN or halo.

Also new are the intermediates (A) and (IV) where Ra = (II), (III) or (V) where R3 = H, or 1-5C alkyl, alkoxy or hydroxyalkyl; R4 = aryl (Pref. phenyl or naphthyl, opt. substd. by 1 or more 1-4C alkoxy or alkylcarbonyl and/or halo); R5 = 1-7C ester residue, pref. acetate or benzoate.

USE/Advantage - (I) have antiviral, antitumour and/or immunostimulating activity, esp. they are active against retroviruses, including HIV-1.

PImages:

Dwg.0/0

PFamily:

PDF Patent Pub. Date Derwent Update Pages Language IPC Code

FR2662165A * 1991-11-22 199206 French A61K 31/505

Local appls.: FR1990000006251 Filed:1990-05-18 (90FR-0006251)

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PINPADOC

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Legal Status:

Priority Number:

Application Number	Filed	Original Title
FR1990000006251	1990-05-18	

PChemical

Show chemical indexing codes

Indexing Codes:

Markush Show Markush numbers

Compound Numbers: PRelated

Accessions:

Accession Number	Туре	Derwent Update	Derwent Title
C1992-019074	С		
1 item found			

PTitle Terms:

NEW ANTIVIRAL ANTITUMOUR DI DEOXY NUCLEOSIDE DERIVATIVE ACTIVE

HIV AID COMBINATION AZT

Pricing Current charges

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